

Exam. Code : 105403

Subject Code : 1480

**BBA 3<sup>rd</sup> Semester**  
**ENVIRONMENTAL STUDIES—I**  
**Paper—ESL-221**

Time Allowed—3 Hours] [Maximum Marks—50

**Note :— Section-A (15 marks) :** It consists of *five* short answer type questions. Candidates are required to attempt any *three* questions, each carrying 5 marks. Answer to any of the questions should not exceed *two* pages.

**Section-B (20 marks) :** It consists of *four* essay type questions. Candidates are required to attempt any *two* questions, each carrying 10 marks. Answer to any of the questions should not exceed *four* pages.

**Section-C (15 marks) :** It consists of *two* questions. Candidates are required to attempt *one* question which carries 15 marks. Answer to the question should not exceed *five* pages.

**SECTION—A**

1. What is the need for creating environmental awareness ?
2. What is desertification ? What are the major causes ?
3. What do ecological pyramids signify ? State their types.
4. What is Rainwater harvesting ? Discuss briefly the techniques used.
5. What are the objectives of N.S.S. ?

**SECTION—B**

6. Discuss the impact of modern agriculture on environment.
7. Discuss the process of ecological succession.
8. What is Global warming ? What measures can be taken to check it ?
9. Write a note on 'Swachh Bharat Abhiyan'.

**SECTION—C**

10. Discuss in detail the Global Climate Change problem.
11. How can the energy resources be used for sustainable development ?